



National Weather Service

Storm Data and Unusual Weather Phenomena



September 1999

September 1999									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Southeast</u>									
Ellsworth County 10 NE Ellsworth	04	1520CST			0	0			Hail(0.75)
Saline County Brookville	04	1619CST			0	0			Hail(1.00)
Ellsworth County Kanapolis Res	04	1800CST			0	0			Hail(0.75)
Harper County 6 SW Attica	07	0830CST			0	0			Thunderstorm Wind (G52)
Numerous tree limbs blown down.									
Reno County 2 N Hutchinson	07	1050CST			0	0			Hail(0.88)
Reno County Hutchinson	07	1055CST			0	0			Thunderstorm Wind (G56)
Major tree damage with several uprooted and limbs 3-4 inches in diameter blown down.									
Greenwood County 2 N Eureka	07	1415CST			0	0			Hail(0.75)
Marion County Marion	07	1419CST			0	0			Thunderstorm Wind (G52)
Numerous trees and power lines blown down.									
Harper County 2 W Attica to Attica	07	1447CST 1515CST			0	0			Hail(1.75)
Woodson County Yates Center	07	1508CST			0	0			Thunderstorm Wind (G52)
Numerous tree limbs blown down.									
Greenwood County Fall River Res	07	1510CST			0	0			Hail(0.75)
Sedgwick County Clearwater	07	1514CST 1518CST			0	1	500K		Hail(2.50)
Quarter to tennisball-sized hail pummeled Clearwater, breaking windows and inflicting widespread damage to roofs and vehicles. One tennisball-sized hailstone struck a man in the head rendering him unconscious.									
Butler County 1 NW Cassoday	07	1532CST			0	0			Hail(0.75)
Sedgwick County Colwich	07	1550CST 1557CST			0	0			Hail(1.75)
Quarter to golfball-sized hail pelted Colwich.									
Greenwood County 2 N Eureka	07	1608CST			0	0			Hail(0.88)
Sedgwick County 2 SW Peck	07	1614CST 1615CST			0	0			Hail(1.50)
Penny to walnut-szied hail landed 2 miles southwest of Peck.									
Sumner County Caldwell	07	1622CST			0	0			Hail(0.75)
Sumner County Belle Plaine	07	1631CST	0.5	110	0	0			Tornado (F0)
Reported by train engineer and relayed by Weatherdata.									



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<u>KANSAS, Southeast</u>									
Sedgwick County Wichita	07	1635CST 1638CST			0	0			Hail(1.75)
									Quarter to golfball-sized hail occurred at intersection of I-235 and K-96.
Sedgwick County Bentley	07	1638CST 1640CST			0	0			Hail(1.75)
									Also reported by KSNW Channel 3.
Sedgwick County 1 NW Wichita	07	1646CST			0	0			Hail(1.75)
									Occurred at intersection of I-235 and Meridian in North Wichita.
Greenwood County Eureka	07	1647CST			0	0			Hail(1.75)
Greenwood County Eureka	07	1647CST			0	0			Thunderstorm Wind (G52)
									Trees and power lines blown down across Highway 54.
Harper County 5 SW Anthony	07	1647CST			0	0			Thunderstorm Wind (G52)
Sedgwick County Wichita	07	1658CST			0	0			Hail(0.75)
									Occurred at intersection of Central and Webb in northeast Wichita.
Sedgwick County Wichita	07	1658CST			0	0			Hail(0.88)
									Occurred at I-135/Kellogg overpass.
Sedgwick County Wichita	07	1702CST			0	0			Hail(1.00)
									Occurred at KSNW Channel 3 television station.
Sedgwick County 5 NW Andale	07	1707CST			0	0			Hail(0.75)
Harper County 4 E Waldron	07	1721CST			0	0			Hail(0.75)
Harper County 4 E Waldron	07	1721CST			0	0			Thunderstorm Wind (G52)
									Numerous tree limbs blown down.
Kingman County Penalosa	07	1824CST			0	0			Hail(1.75)
Kingman County 2 SW Spivey	07	2022CST			0	0			Hail(1.00)
Chase County 5 SE Hymer	07	2336CST			0	0			Hail(0.75)
Barton County Pawnee Rock	11	1959CST			0	0			Thunderstorm Wind (G56)
									Trees, 12 to 15 inches in diameter, blown down.
Reno County 1 S Darlow	26	1750CST			0	0			Hail(0.75)
Reno County 1 E Haven to 2 E Haven	26	1822CST 1827CST	1	110	0	0			Tornado (F0)
									Also reported by general public as relayed by KWCH Channel 12.



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					Killed	Injured	Property Crops	

KANSAS, Southeast

Reno County

Haven	26	1902CST			0	0	Hail(0.75)
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Sedgwick County

2 NW Andale	26	1923CST			0	0	Hail(0.75)
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Reno County

5 SE Haven	26	1933CST			0	0	Hail(0.75)
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Sedgwick County

Colwich	26	1946CST			0	0	Hail(1.00)
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KSZ083

Countywide	26	2015CST			0	0	Flood
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Sedgwick

27	0600CST						
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Slow-moving severe thunderstorms drenched Sedgwick County, and the Wichita metropolitan area in particular, with record-setting rainfalls (2.29 inches in 30 minutes, 3.85 inches in 1 hour, 4.89 inches in 2 hours, and 5.63 inches in 3 hours at Wichita's Mid-Continent Airport). The deluge induced flooding on area creeks and streams, most notably the Cowskin Creek and resulted in \$xxx damage.

Kingman County

5 N Norwich	26	2029CST			0	0	Hail(0.75)
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Sedgwick County

Cheney	26	2032CST			0	0	Hail(1.00)
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Sedgwick County

4 N Viola	26	2108CST			0	0	Thunderstorm Wind (G56)
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Large tree limbs blown down.

Sedgwick County

Clearwater	26	2124CST			0	0	Hail(0.88)
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Hailstone diameters ranged from 0.75-0.88 inch. reports also received from amateur radio operators.

Sedgwick County

Clearwater to 1 W Clearwater	26	2140CST			0	0	Hail(1.25)
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Hailstone diameters ranged from 1.00-1.25 inches.

Sumner County

1 N Milton	26	2205CST			0	0	Hail(1.00)
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Sumner County

Caldwell	26	2243CST			0	0	Hail(1.75)
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Sedgwick County

Wichita	26	2319CST			0	0	Hail(1.75)
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Sedgwick County

2 E Goddard	26	2330CST			0	0	Hail(1.75)
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Sedgwick County

Wichita	26	2353CST			0	0	Hail(0.75)
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Occurred at Mid-Continent Airport.

Sedgwick County

Wichita	27	0005CST			0	0	Hail(0.75)
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Reported at Pawnee/West Street intersection.